IDS Form PTO/SBIOB Substitute for form 1449A/PTO
JAN 0 6 2006 W

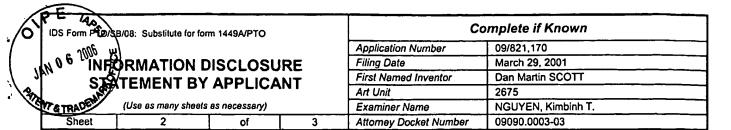
INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

| Complete if Known | | | | |
|------------------------|--------------------|---|--|--|
| Application Number | 09/821,170 | | | |
| Filing Date | March 29, 2001 | | | |
| First Named Inventor | Dan Martin SCOTT | | | |
| Art Unit | 2675 | _ | | |
| Examiner Name | NGUYEN, Kimbinh T. | | | |
| Attorney Docket Number | 09090.0003-03 | _ | | |

| Examiner | Cite | Document Number | Issue or | Name of Patentee or | Pages, Columns, Lines, Where |
|-----------------------|------------------|--|-----------------------------|-----------------------------|---|
| Initials | No. ¹ | Number-Kind Code ² (if known) | Publication Date MM-DD-YYYY | Applicant of Cited Document | Relevant Passages or Relevant Figures Appear |
| kw | | US-4,254,467 | 03-03-1981 | Davis et al. | <u> </u> |
| | | US-4,458,330 | 07-03-1984 | Imsand et al. | |
| | | US-4,852,183 | 07-25-1989 | Abe et al. | |
| | | US-5,018,210 | 05-21-1991 | Merryman et al. | |
| | | US-5,050,222 | 09-17-1991 | Lee | |
| | | US-5,233,335 | 08-03-1993 | Berwin | |
| | | US-5,274,752 | 12-28-1993 | Kawazome | |
| | | US-5,381,338 | 01-10-1995 | Wysocki et al. | |
| | | US-5,396,582 | 03-07-1995 | Kahkoska | **** |
| | | US-5,406,342 | 04-11-1995 | Jongsma | |
| | | US-5,418,906 | 05-23-1995 | Berger et al. | |
| | | US-5,487,139 | 01-23-1996 | Saylor et al. | |
| | | US-5,594,650 | 01-14-1997 | Shah et al. | |
| | | US-5,608,858 | 03-04-1997 | Kurosu et al. | |
| | | US-5,623,679 | 04-22-1997 | Rivette et al. | |
| | | US-5,623,681 | 04-22-1997 | Rivette et al. | |
| | | US-5,631,970 | 05-20-1997 | Hsu | |
| | | US-5,640,468 | 06-17-1997 | Hsu | |
| | | US-5,659,318 | 08-19-1997 | Madsen et al. | |
| | | US-5,682,525 | 10-28-1997 | Bouve et al. | |
| \top | | US-5,699,255 | 12-16-1997 | Ellis et al. | |
| | | US-5,715,331 | 02-03-1998 | Hollinger | |
| | | US-5,719,949 | 02-17-1998 | Koeln et al. | |
| | | US-5,734,756 | 03-31-1998 | Sherman et al. | |
| $\neg \dagger \dashv$ | | US-5,748,777 | 05-05-1998 | Katayama et al. | |
| | | US-5,748,778 | 05-05-1998 | Onoguchi | |
| | | US-5,892,909 | 04-06-1999 | Grasso et al. | |
| - | | US-5,907,630 | 05-25-1999 | Naoi et al. | |
| | | US-5,929,842 | 07-27-1999 | Vertregt et a. | |
| | | US-5,929,865 | 07-27-1999 | Balz et al. | |
| | | US-5,930,474 | 07-27-1999 | Dunworth et al. | |
| | | US-5,937,014 | 08-10-1999 | Pelin et al. | <u> </u> |
| | | US-5,966,135 | 10-12-1999 | Roy et al. | |
| En | | US-5.966,469 | 10-12-1999 | Moon et al. | |



| | U.S. PATEN | S AND PUBLISI | HED U.S. PATENT APPLICATIONS |
|-----|--------------------|---------------|------------------------------|
| Kn | US-5,969,723 | 10-19-1999 | Schmidt |
| | US-5,969,728 | 10-19-1999 | Dye et al. |
| | US-5,974,423 | 10-26-1999 | Margolin |
| | US-5,986,697 | 11-16-1999 | Cahill, III |
| | US-5,987,136 | 11-16-1999 | Schipper et al. |
| | US-5,987,173 | 11-16-1999 | Kohno et al. |
| | US-5,991,780 | 11-23-1999 | Rivette et al. |
| | US-5,995,023 | 11-30-1999 | Kreft |
| | US-5,999,878 | 12-07-1999 | Hanson et al. |
| . | US-6,005,509 | 12-21-1999 | Buckreuss |
| | US-6,008,756 | 12-28-1999 | Boerhave et al. |
| | US-6,061,618 | 05-09-2000 | Hale et al. |
| | US-6,161,105 | 12-12-2000 | Keighan et al. |
| | US-6,307,573 | 10-23-2001 | Barros |
| | US-6,339,745 | 01-15-2002 | Novik |
| | US-6,377,210 | 04-23-2002 | Moore |
| | US-6,489,920 | 12-03-2002 | Anders et al. |
| | US-6,549,828 | 04-15-2003 | Garrot et al. |
| | US-6,577,714 | 06-10-2003 | Darcie et al. |
| | US-6,606,542 | 08-12-2003 | Hauwiller et al. |
| | US-6,650,998 | 11-18-2003 | Rutledge et al. |
| | US-6,785,619 | 08-31-2004 | Homann et al. |
| rul | US-2002/0035432 A1 | 03-21-2002 | Kubica et al. |

Note: Submission of copies of U.S. Patents and published U.S. Patent Applications is not required.

| | FOREIGN PATENT DOCUMENTS | | | | | | | | |
|----------------------|--------------------------|--|--------------------------------|--|--|--------------------------|--|--|--|
| Examiner Initials | Cite No. ¹ | Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | Translation ⁶ | | | |
| | | · | - | | | | | | |

| | NON PATENT LITERATURE DOCUMENTS | | | | | | |
|----------------------|---------------------------------|---|--------------------------|--|--|--|--|
| Examiner Initials | Cite No.¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | Translation ⁶ | | | | |
| Kw | | REDDY et al., "Under the Hood of GeoVRML 1.0," Proceedings of the Fifth Symposium on Virtual Reality Modeling Language (Web3D-VRML), February 2000. | | | | | |
| Kin | | BURTON et al, "Using High Performance GIS Software to Visualize Data: a Hands-On Software Demonstration," Proceedings of the 1998 ACM/IEEE Conference on Supercomputing (CDROM), November 1998. | | | | | |

| /- | OE W | | | · | | | |
|---|--------------------------------------|-------------|---------------|--------------------|------------------------|------------------|--------|
| IDS Form PTO/SB/98: Substitute for form 1449A/PTO | | | | | Complete if Known | | |
| / | JANO 6 1006 8 INFORMATION DISCLOSURE | | | | Application Number | 09/821,170 | П |
| \ | | | | | Filing Date | March 29, 2001 | \Box |
| \ .I | | | | | First Named Inventor | Dan Martin SCOTT | |
| 13 | (Use as many sheets as necessary) | | | W. I. | Art Unit | 2675 | |
| 1 | (Use as many sheets as necessary) | | Examiner Name | NGUYEN, Kimbinh T. | | | |
| | Sheet | 3 | of | 3 | Attorney Docket Number | 09090.0003-03 | |

| Kn | G. WIEDERHOLD, "The Role of Government in Standards," StandardView, December 1993, Volume 1 | |
|-----|---|--|
| Kur | Issue 2. P. WILSON, "The Application of Computer Graphics to Environmental Planning," Proceedings of the ACM 1980 Annual Conference, January 1980. | |
| ICW | CDS Mapping Systems, et al., "CDS Business Mapping," Feb. 02, 1999. http://web.archive.org/web/19990202115053/www/cdsys.com/index.html | |
| lu | GeoPlace.com et al., "Mapping Awareness," 1999 http://web.archive.org/web/20000301085059/www/geoplace.com/archives.asp | |

| | Examiner Signature | Kmbons 12 | raper | Date Considered | 3-9-06 | |
|--|-----------------------|-----------|-------|--------------------|--------|--|
|--|-----------------------|-----------|-------|--------------------|--------|--|

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.